

# Luxsystem®



## Safety advice



The electrical connection must be performed by a professional, observing the DIN VDE regulation 0100, section 701 (Erection of power installations with nominal voltages up to 1000V)

Repairs and maintenance in compliance with DIN VDE 0701 (repair, modification and testing of electrical equipment), only!

Luminaire system components shall exclusively be replaced by the manufacturer, or by an officially certified supplier of the manufacturer. Connection with AL 30 only

IP67 only when completely assembled.

End or terminating luminaire must be fitted with end

Installation and spacing strictly according to figure 01 and figure 02!

Continuous run installations must not exceed 2000

Accessory clips are not to be used for wall -or ceiling mounting1

#### **Dimensions**

Lamp type	Length	Measure A
T5LED 0549	599 mm	399 mm
T5LED 0849	899 mm	699 mm
T5LED 1149	1,199 mm	999 mm
T5LED 1449	1,499 mm	1,299 mm

Assembly with Clip

Lamp type	Length	Measure B
T5LED 0549	599 mm	574 mm
T5LED 0849	899 mm	874 mm
T5LED 1149	1,199 mm	1,174 mm
T5LED 1449	1,499 mm	1,474 mm
Clip single: Clip double:	black 4 S 00 215 black 4 S 00 214	white 4 S 00 23 white 4 S 00 23

Avoid twisting or applying unnecessary torque to luminaire during installation!

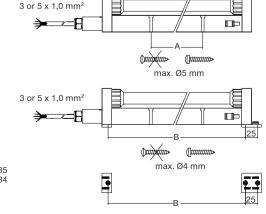
Mains- and connection cables: PVC supply cord have to be protected against direct sun.

Mains: Live (brown) Neutral (blue) PE (yellow/green)

Control DALI: DALI (grey) DALI (black)

Interface is only basic insulated

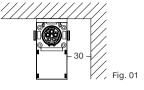
Cut mains supply before inserting or changing light source!



## Assembly instruction System Luminaire SL 67.2 LED series

#### Assembly

Assembly acc.fig 01 for all types of SL 67.2 LED **luminaires** 



Assembly acc.fig 02 for all types of SL 67.2 LED **luminaires** 

Indicated measurements are circa minimums

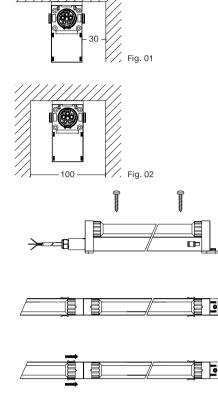
Assemble the luminaire via mounting holes Connect the mains connection.

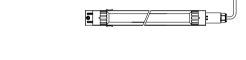
Assemble additional luminaires in the same manner.

Push both levers with the plug to the end. It is a snap-on connection

Connect further luminaires via connection cable.

System Disassembly: Pull both levers back to the end and disassemble individual luminaires from the continuous run installation.





## Change of lamp

## Safety Advice 4



Before changing the lamps, please make sure that mains is switched off. Disconnecting lamps during mains power supply can damage lamps and electro-

Open the screwcap

Move the srewcaps to the middle. Carefully rotate lamp 90 degrees while holding the end firmly.

Remove lamp, srewcaps (protection tube) and change the lamp.

Assemble new lamp with screw caps (protection tube) and rotate lamp 90 degrees. Make sure the text and marking indicator of lamp are on the correct end of the luminaire! Position guide lug of the inner ring vertically topsi-

Fasten srew caps.
Be careful not to rotate or damage the lamp while doing this. Ensure no gap exists between endcap and lampholder!

#### Cleaning

High Pressure cleaner Pressure < 150 bar Minimum nozzle distance = 15 cm

